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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/843,743	04/30/2001	Toshiyuki Syo	045054/0143	9155
22428 75	90 01/10/2005		EXAMINER	
FOLEY AND LARDNER			JONES, HUGH M	
SUITE 500 3000 K STREET NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20007			2128	

DATE MAILED: 01/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	Washington, D.C. 20231				
APPLICATION NU	IMBER FILING DATE	FIRST NAMED APPLICANT	ATTORNE'	Y DOCKET NO.	
09/84	13,743		EXAMINER		
			ART UNIT	PAPER NUMBER	
		NOTICE OF ABANDONMENT	DATE MAILED:		
This appl	lication is abandoned in vie	w of:			
	Applicant's failure to timely	file a proper reply to the Office letter mailed on_		<u></u> •	
		ficate of Mailing or Transmission of which is after the expiration of the period of month(s)) which expired on	od for reply (including a tol	tal	
	37 CFR 1.113 to the (A proper reply under which places the arrow or (3) a timely filed	was received on, but it does not the final rejection. Index 37 CFR 1.113 to a final rejection consists of application in condition for allowance; (2) a timely different for Continued Examination (RCE) in cover on, but it does not constitute the non-final rejection. See 37 CFR 1.85(a) and 1.	nly of: (1) a timely filed am y filed Notice of Appeal (w compliance with 37 CFR 1. e a proper reply, or a bona	nendment vith appeal fee); .114). a fide attempt at a	
	No reply has been	n received.			
Ŕ	Applicant's failure to timely of three months from the m	pay the required issue fee and publication fee, in pailing date of the Notice of Allowance (PTOL-85	if applicable, within the sta i).	atutory period	
·	Transmission date	I publication fee, if applicable, was received on_ ed), which is after the expiration blication fee) set in the Notice of Allowance (PTC	of the statutory period for	r payment of the	
	The submitted fee The issue fee by 3 37 CFR 1.18(d) is	e of \$ is insufficient. A balance of \$ 37 CFR 1.18 is \$ The publication fee 5 \$	is due. , if required, by		
	The issue fee and	d publication fee, if applicable, have not been rec	ceived.		
	Applicant's failure to timely the Notice of Allowability (F	r file corrrected drawings as required by, and with PTOL-37).	hin the three-month period	1 set in,	
	Proposed corrector	ed drawings were received on (with a C ), which is after the expiration of the period for r	Certificate of Mailing or Tra eply.	ansmission dated	
	No corrected draw	wings have been received.			
	The letter of express abandinterest, or all the applican	donment which is signed by the attorney or ager ts.	nt of record, the assignee	of the entire	
	The letter of express abanunder 37 CFR 1.34(a)) upo	donment which is signed by an attorney or agent on filing of a continuing application.	t (acting in a representativ	e capacity	
		of Patent Appeals and Interferences rendered of the decision has expired and there are no allow		use the period	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

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The reason(s) below:

minimize any negative effects on patent term.